	Application No.	Applicant(s)	
Notice of Allowability	10/086,031	WOLF ET AL.	
	Examiner	Art Unit	
	Melvin Curtis Mayes	1734	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate community in the community is the community of the community is application in the community in the community in the c	this application. If not includation will be mailed in due	ded e course, <b>THIS</b>
<ol> <li>This communication is responsive to <u>amendment filed 12/8</u></li> <li>The allowed claim(s) is/are <u>1-5</u>.</li> <li>The drawings filed on <u>27 February 2002</u> are accepted by the Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2.</li> <li>Certified copies of the priority documents have 3.</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol> </li> <li>Acknowledgment is made of a claim for domestic priority ureference was included in the first sentence of the specification. Acknowledgment is made of a claim for domestic priority urin the first sentence of the specification or in an Application.</li> </ol> <li>Acknowledgment is made of a claim for domestic priority urin the first sentence of the specification or in an Application.</li>	he Examiner.  Inder 35 U.S.C. § 119(a)-(d) or  the been received.  The been received in Application  Cuments have been received  Inder 35 U.S.C. § 119(e) (to a lation or in an Application Data lapplication has been received.  Inder 35 U.S.C. §§ 120 and/or	No in this national stage applic provisional application) sind Sheet. 37 CFR 1.78.	ce a specific
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7.   A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	f this communication to file a r this application. THIS THRE itted. Note the attached EXAN	E-MONTH PERIOD IS NOT MINER'S AMENDMENT or I	EXTENDABLE
<ul> <li>8.  CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No</li> <li>(b) including changes required by the proposed drawing c (c) including changes required by the attached Examiner's</li> </ul>	st be submitted. son's Patent Drawing Review of the source	( PTO-948) attached has been approved by the I	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he margin according to 37 CFR	drawings in the front (not th 1.121(d).	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T</li> </ol>	SIT OF BIOLOGICAL MATER HE DEPOSIT OF BIOLOGICA	RIAL must be submitted. AL MATERIAL	Note the
Attachment(s)			
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No</li></ul>	6☐ Interview Sumi ), 7☐ Examiner's Am	mal Patent Application (PTC mary (PTO-413), Paper No. nendment/Comment atement of Reasons for Allow Melvin Curtis Mayer Primary Examiner Art Unit: 1734	wance

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Art Unit: 1734

## REASONS FOR ALLOWANCE

The Declarations under 37 CFR 1.132 filed December 8, 2003 are sufficient to overcome the rejection of claims 1-5 based upon Stackhouse and Young et al.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or suggest bounding a header and first pedestal by an air trench having a vertical surface and positioning a heat generating component on the header such that the conical region of heat dissipation of the header does not intersect the vertical surface of the air trench.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Melvin Curtis Mayes Primary Examiner Art Unit 1734

MCM January 8, 2004